

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,367,414 B2  
APPLICATION NO. : 10/559828  
DATED : May 6, 2008  
INVENTOR(S) : Hiroaki Iida et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Column**    **Line**

7	61-63	Change Equation (1) to read as follows:  --Acc←Previous Acc before tp+k{V*-V+t (V-Previous V before tp)} (1)--.
10	7-10	Change Equation (3) to read as follows:  --Nm1*=Ne*•(1+ρ)/ρ-Nm2/(Gr•ρ) (3)--.  Change Equation (4) to read as follows:  --Tm1*=Previous Tm1*+k1(Nm1*-Nm1)+k2∫ (Nm1*-Nm1)dt} (4)--.
10	36-38	Change Equation (5) to read as follows:  --Tmax=(Wout-Tm1*•NM1)/Nm2 (5)--.  Change Equation (6) to read as follows:  --Tm2tmp=(Tr*+Tm1*/ρ)/Gr (6)--.

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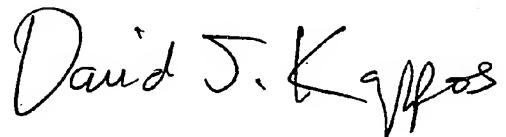
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Column**    **Line**

13	4	Change "A hybrid" to --The hybrid--.
	19	Change "A hybrid" to --The hybrid--.
	23	Change "A hybrid" to --The hybrid--.
	29	Change "A hybrid" to --The hybrid--.
14	1	Change "A hybrid" to --The hybrid--.
	6	Change "A hybrid" to --The hybrid--.
	15	Change "A hybrid" to --The hybrid--.
	27	Change "A hybrid" to --The hybrid--.

Signed and Sealed this

Fifteenth Day of December, 2009



David J. Kappos  
*Director of the United States Patent and Trademark Office*